

Fig. 1a

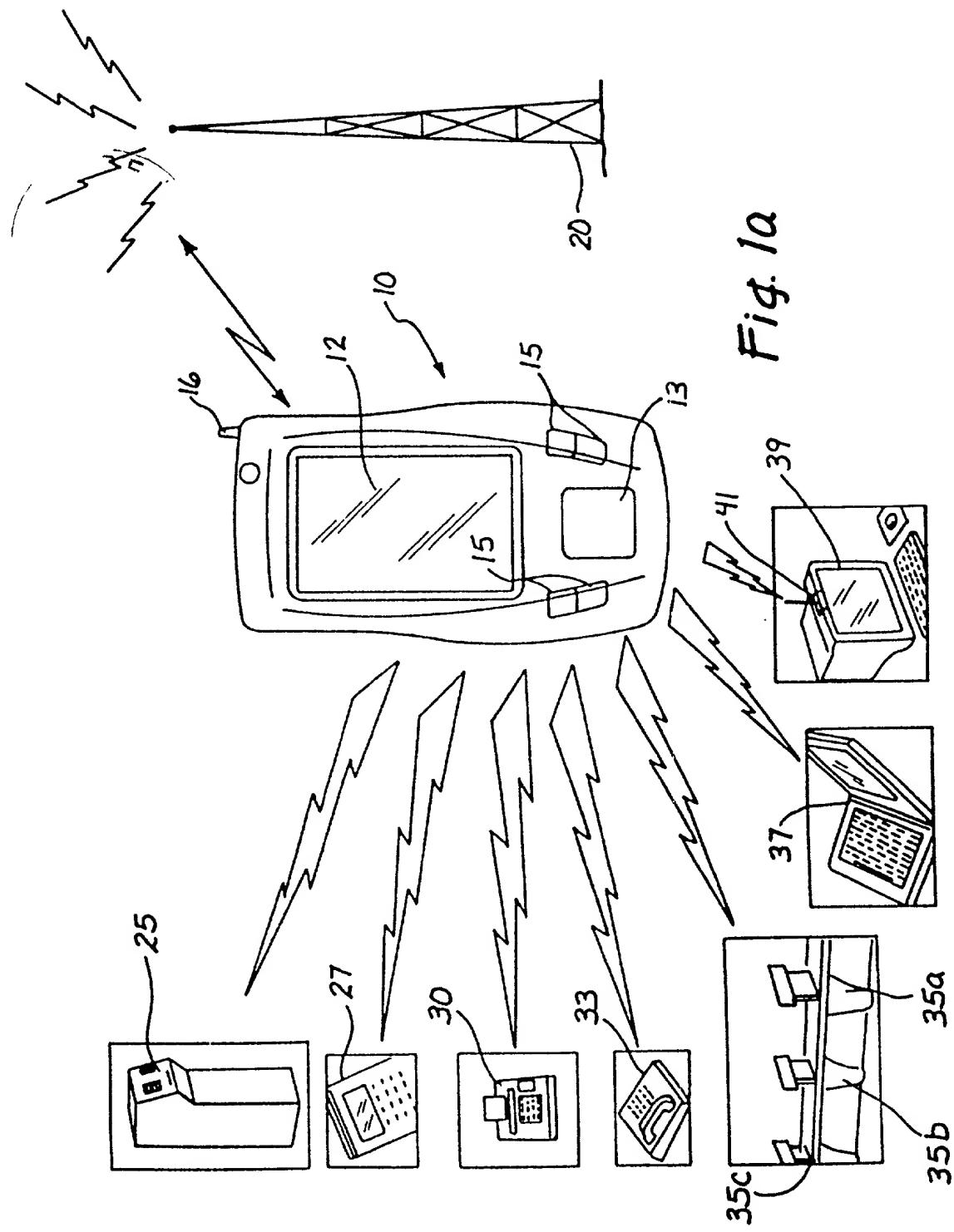


Fig. 1b

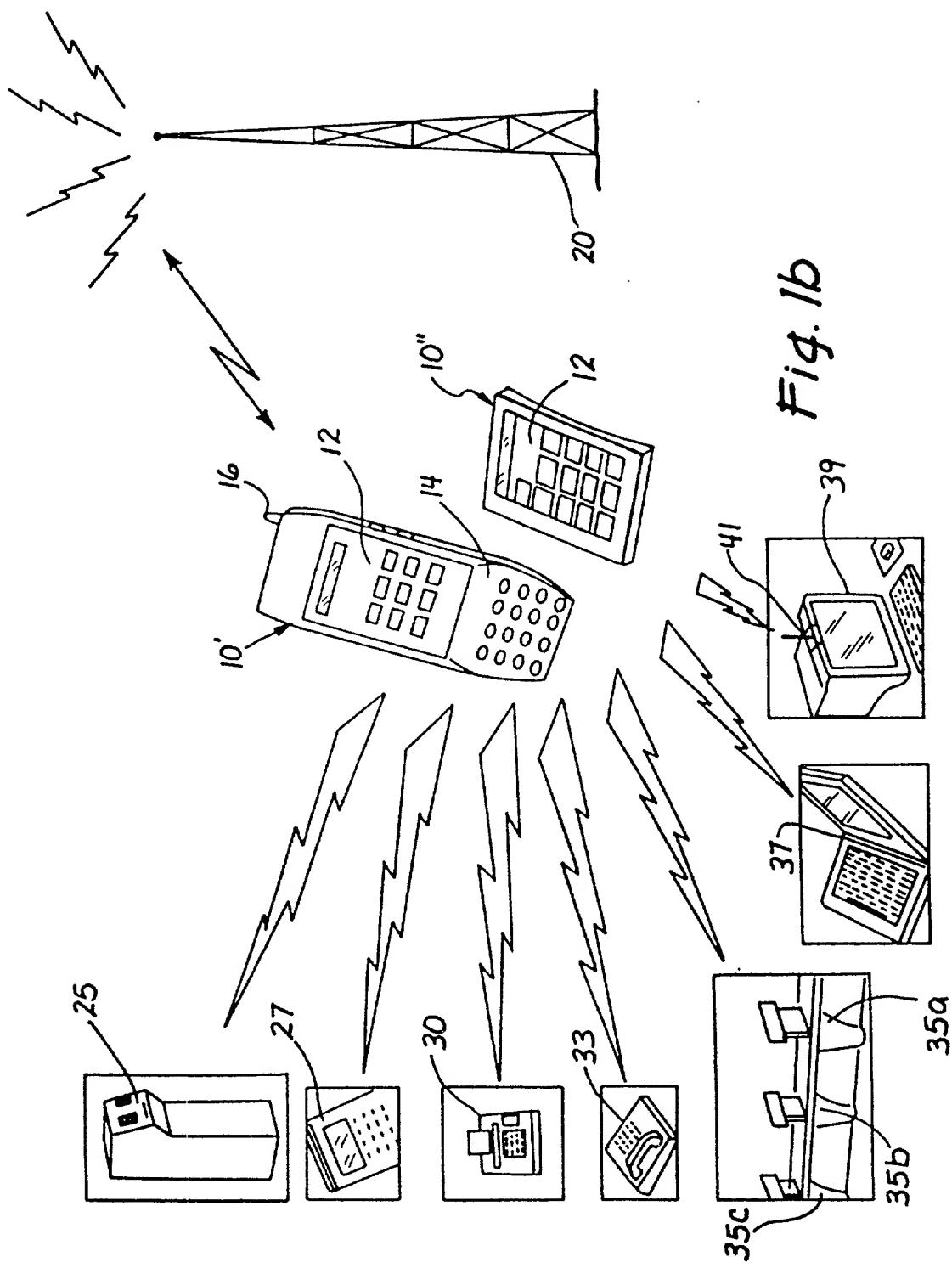
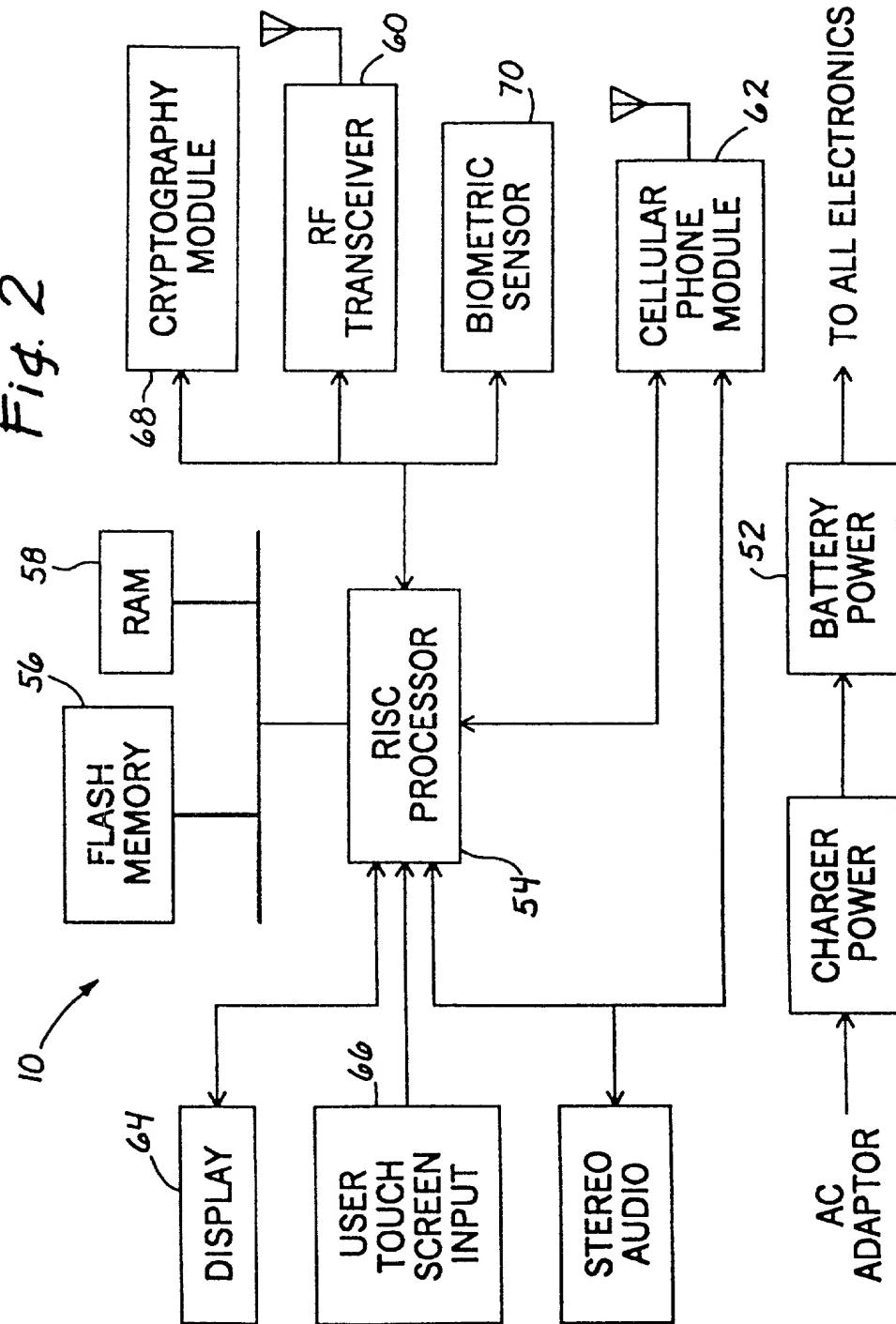


Fig. 2



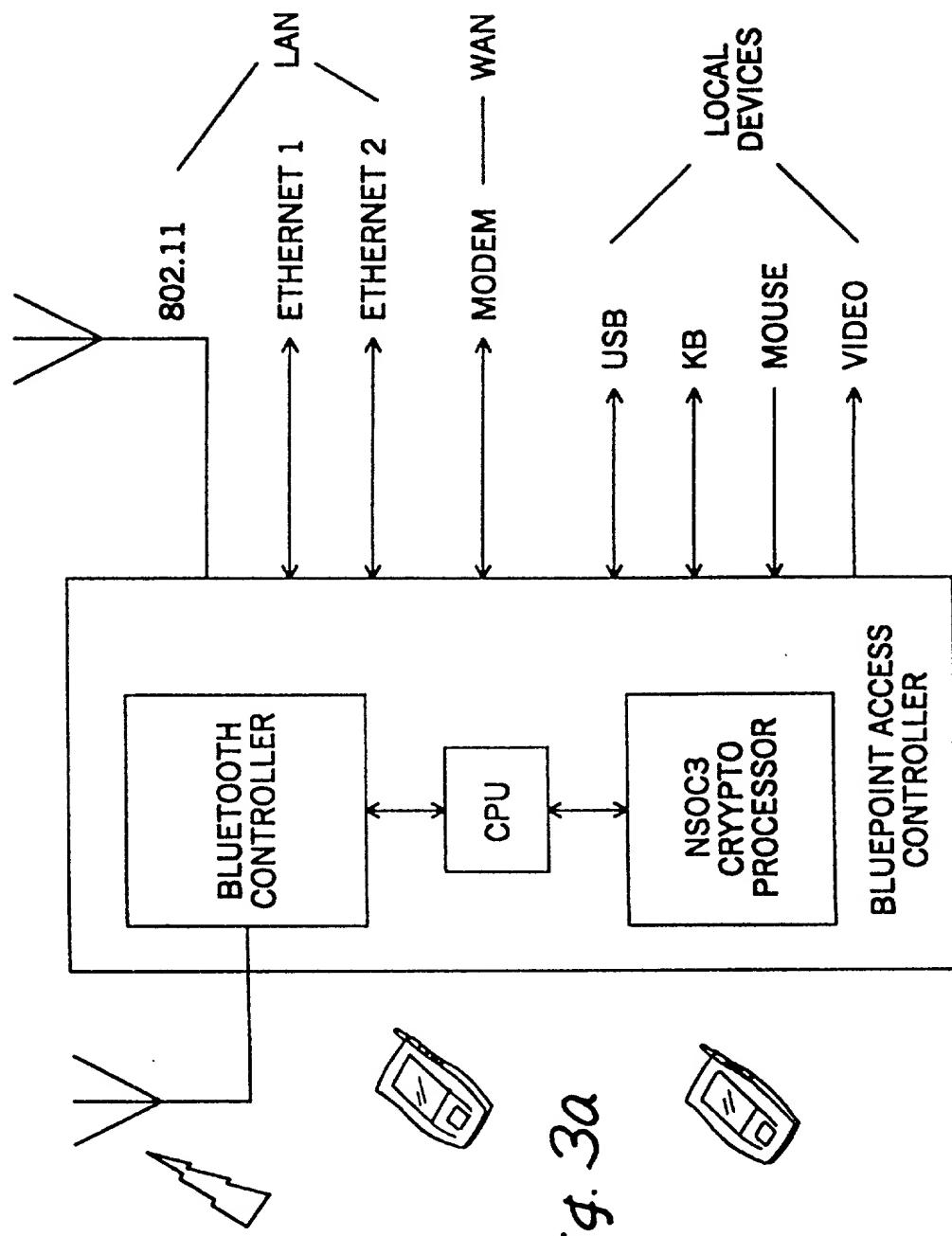
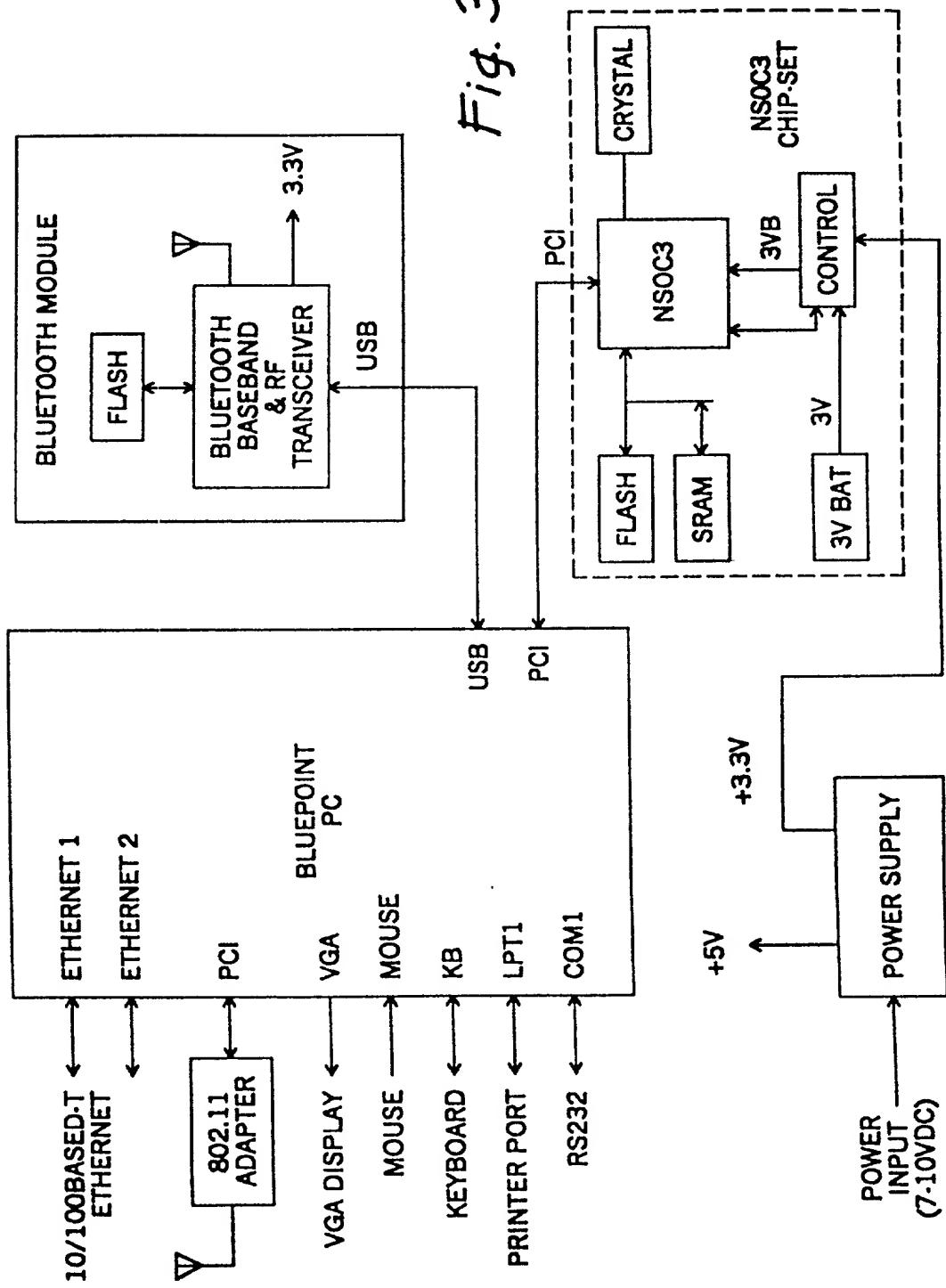


Fig. 3a

Fig. 3b



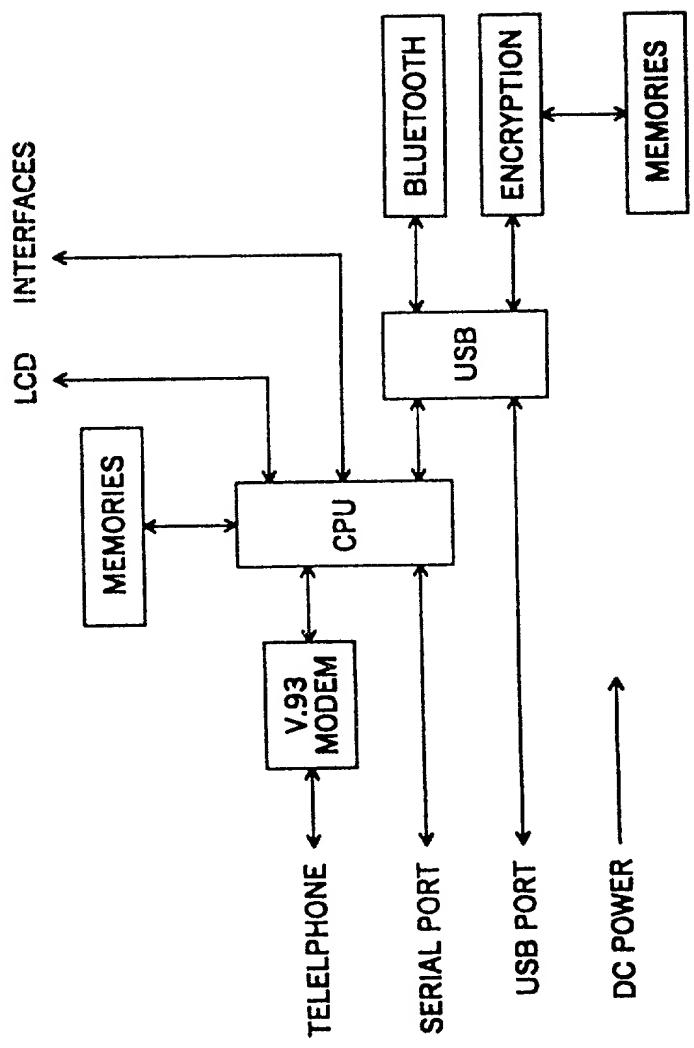


Fig. 4

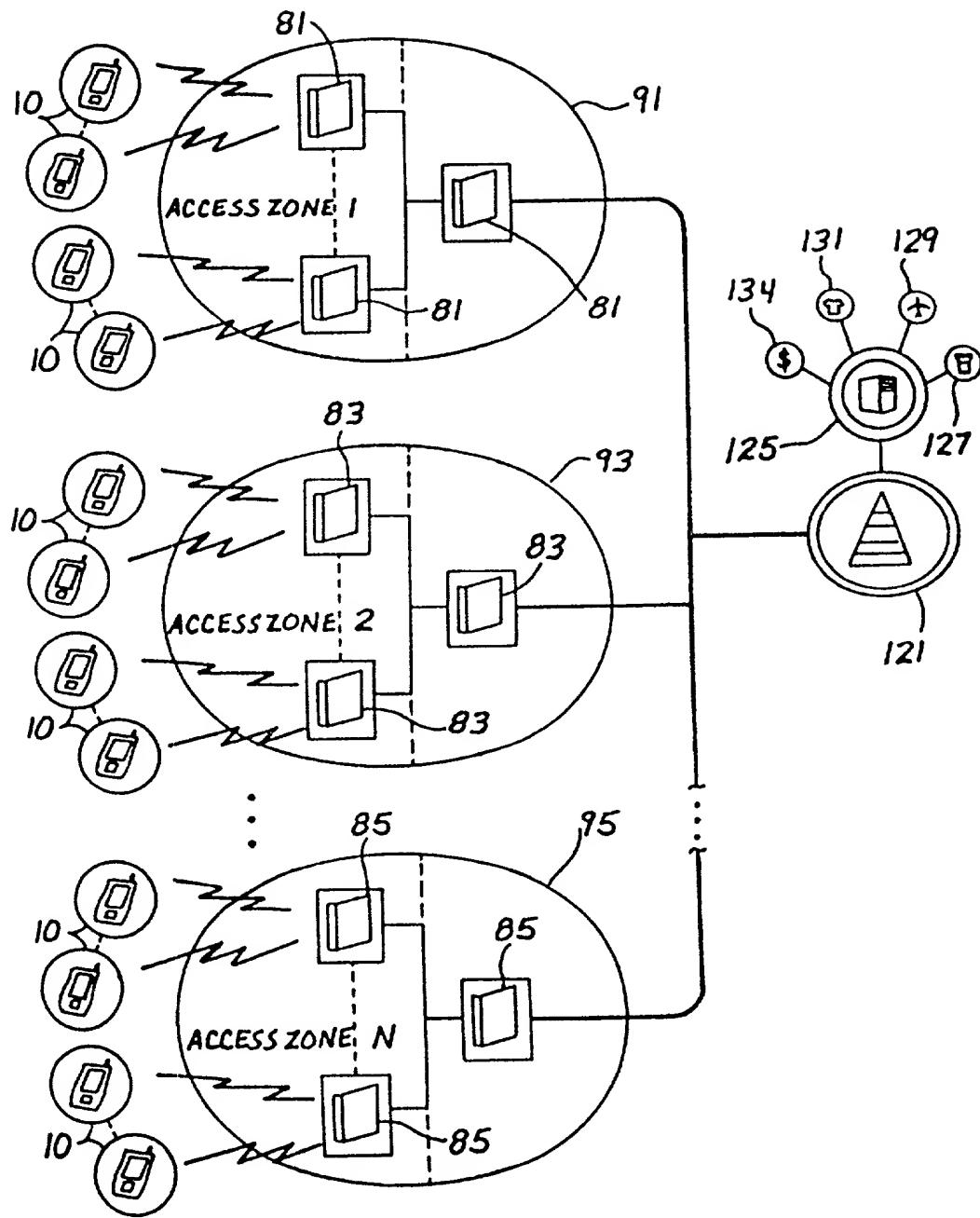


Fig. 5

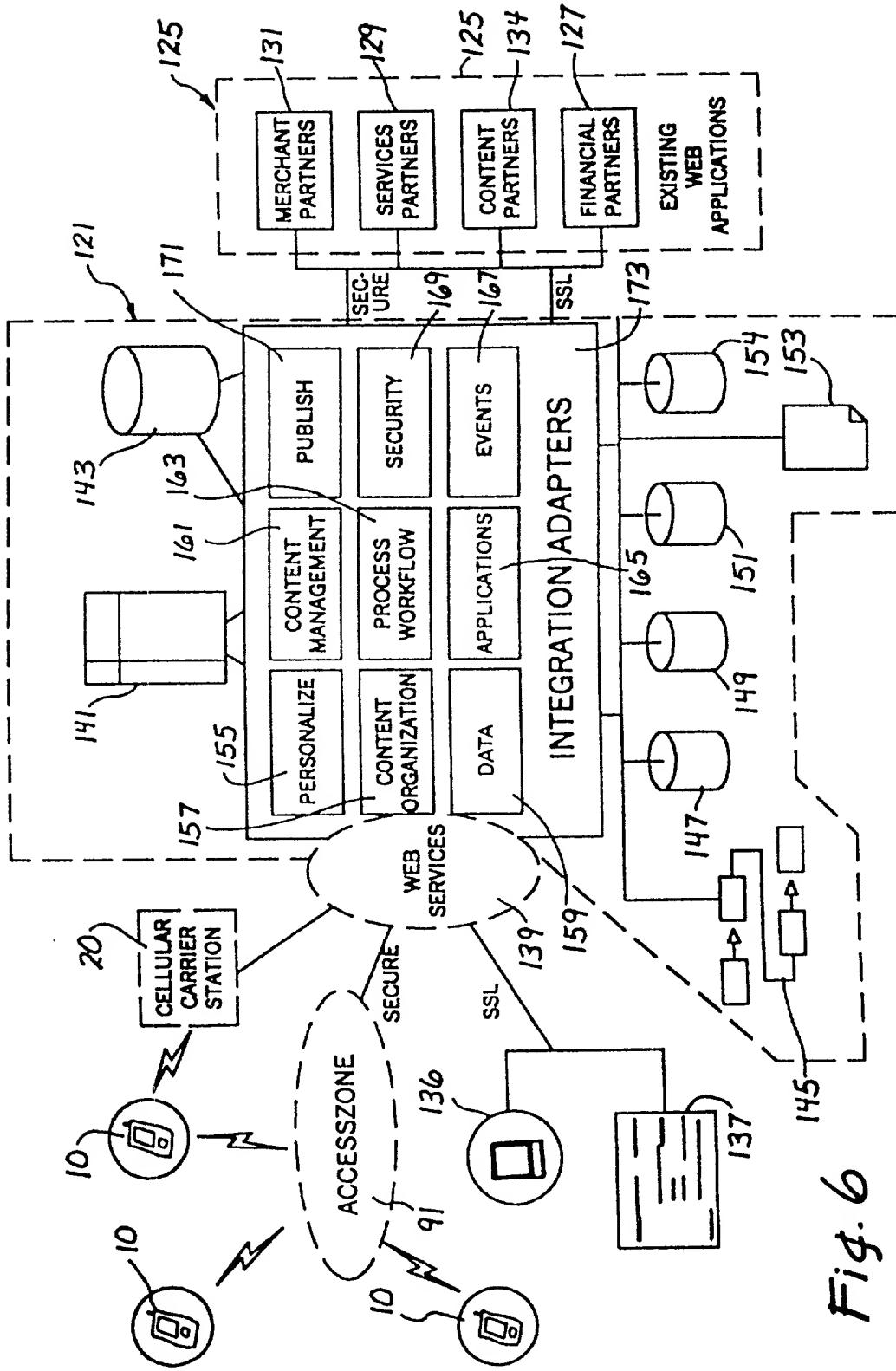
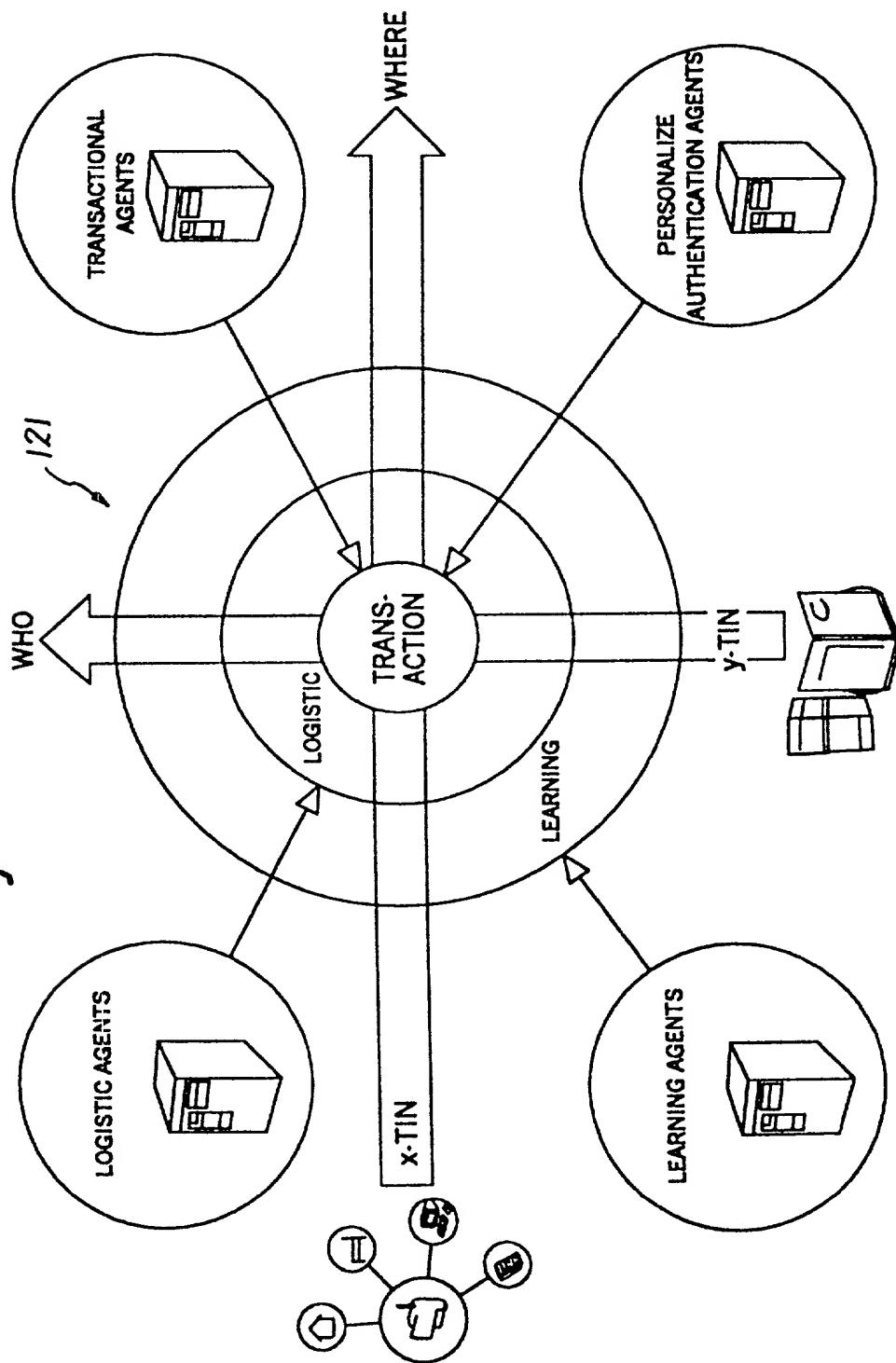
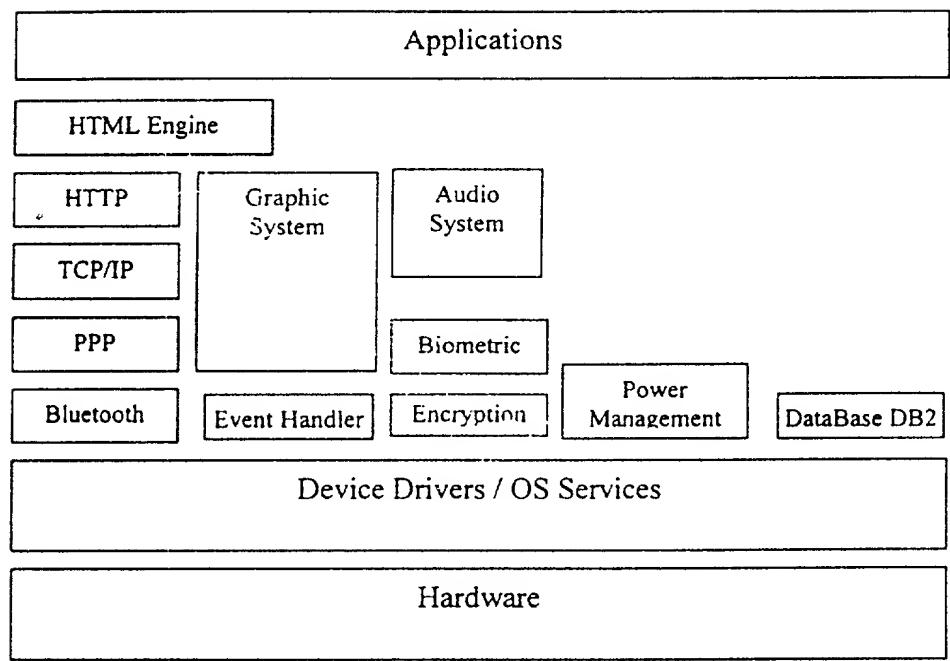


Fig. 6

Fig. 7





Simplified m-ENGINE™ Software Block Diagram

Fig. 8

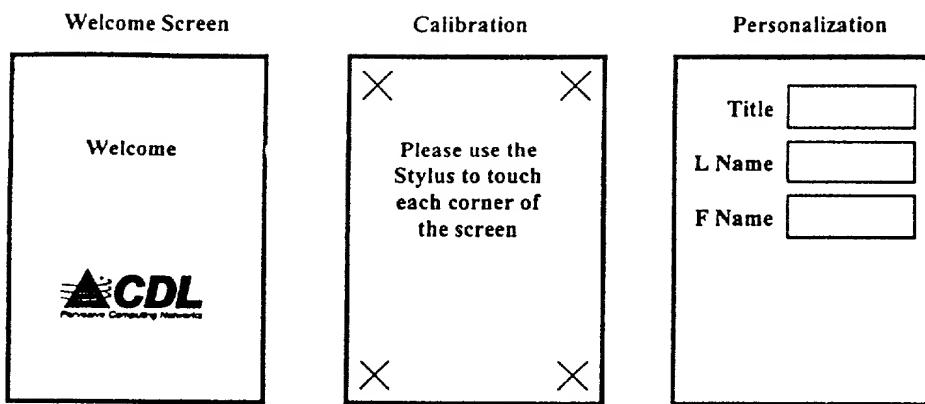


Figure 9

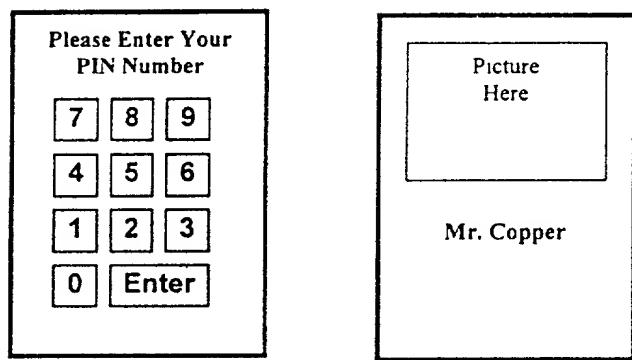


Figure 10

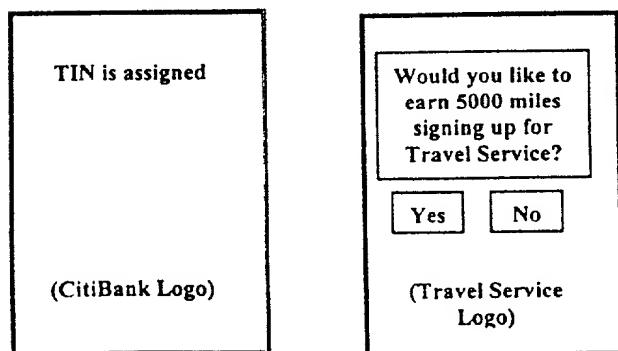


Figure 11

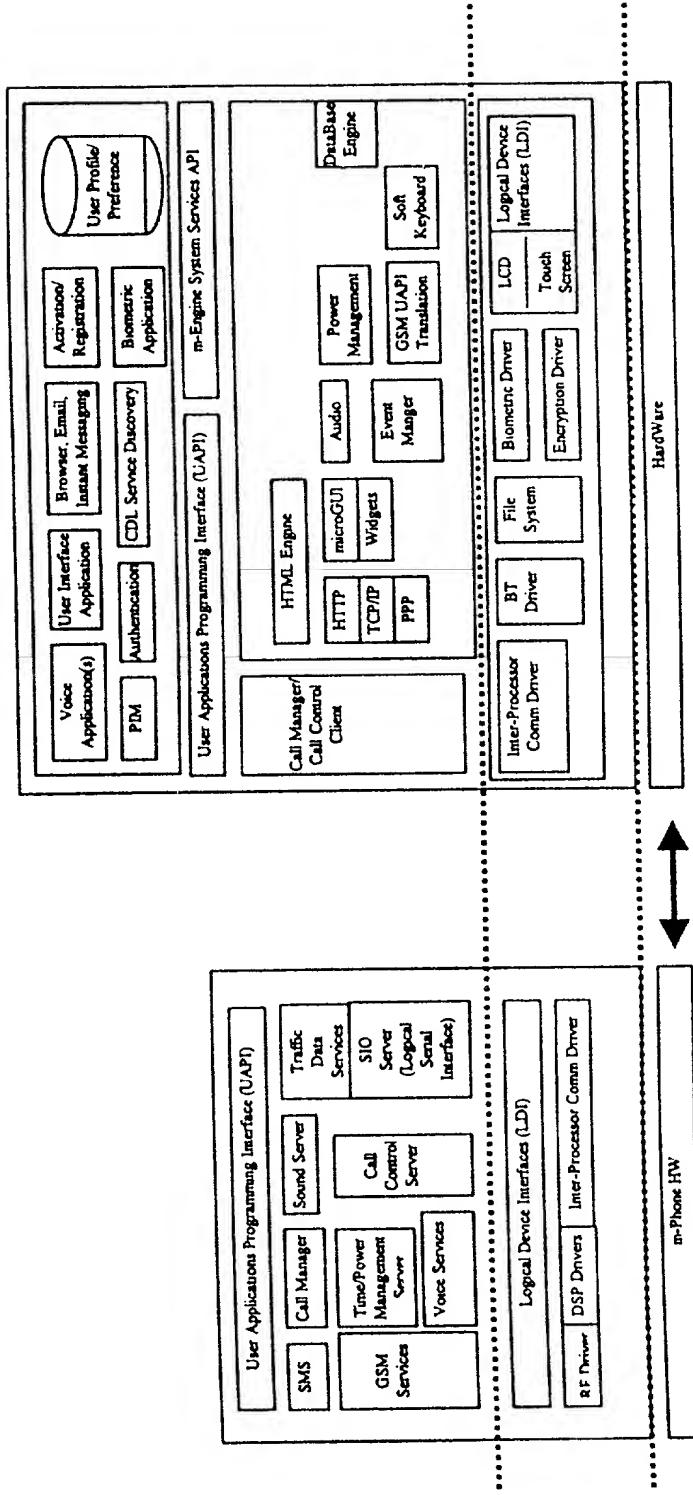
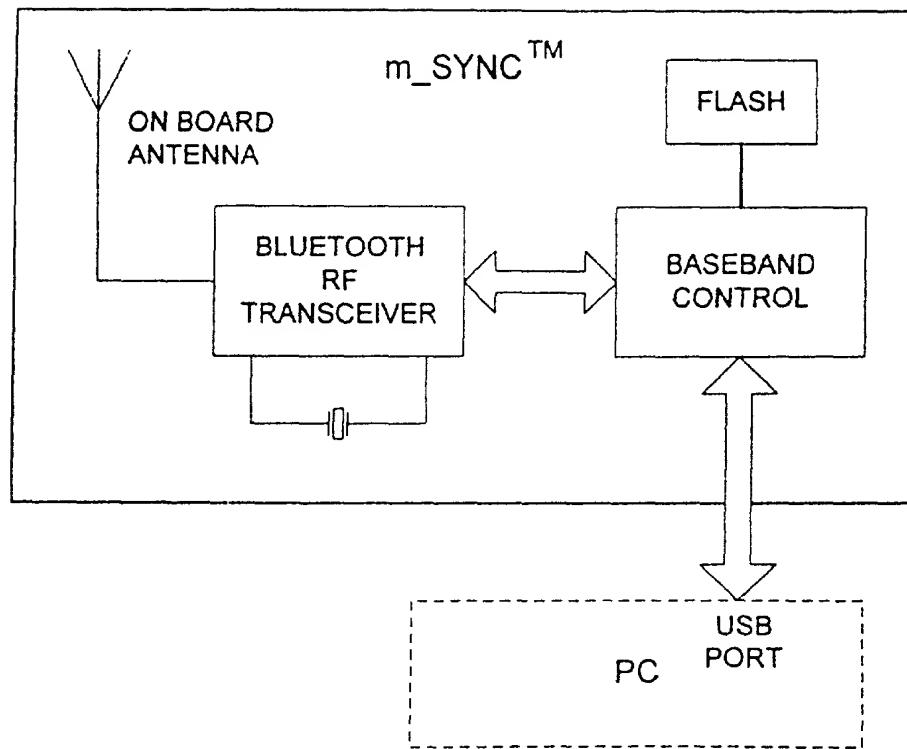
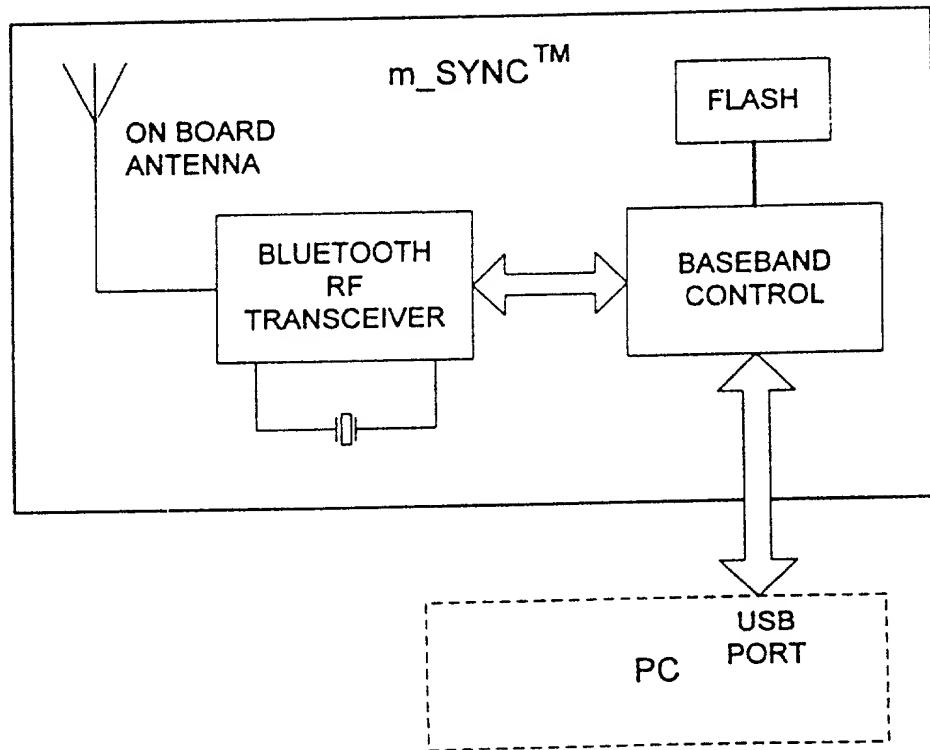


Fig. 12



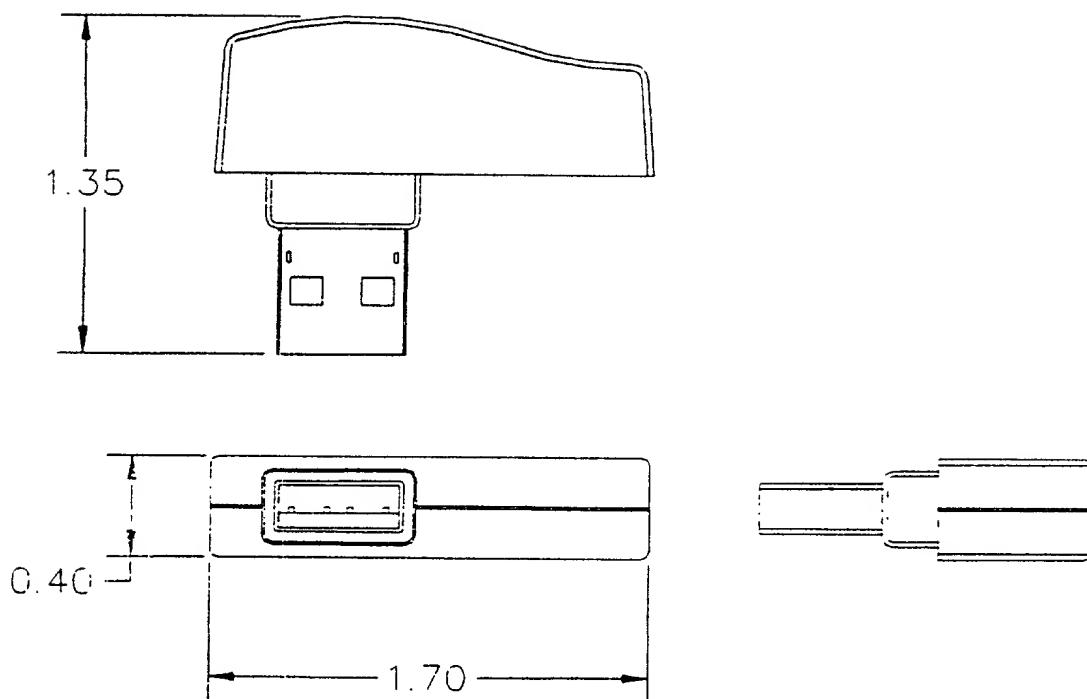
Simplified m-SYNC™ System Block Diagram.

Fig. 13



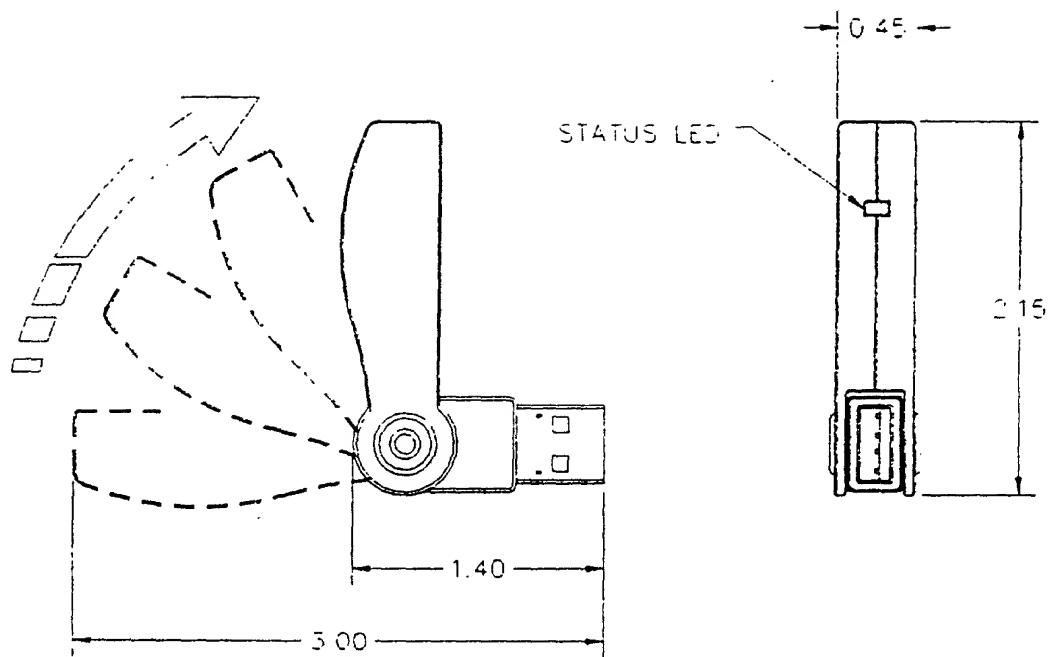
Simplified m-SYNC™ System Block Diagram.

Fig 14



m-SYNC™ I External Dimension and Packaging

Fig. 15



m-SYNC™ II External Dimension and Packaging

Fig. 16

Bluetooth software/firmware block

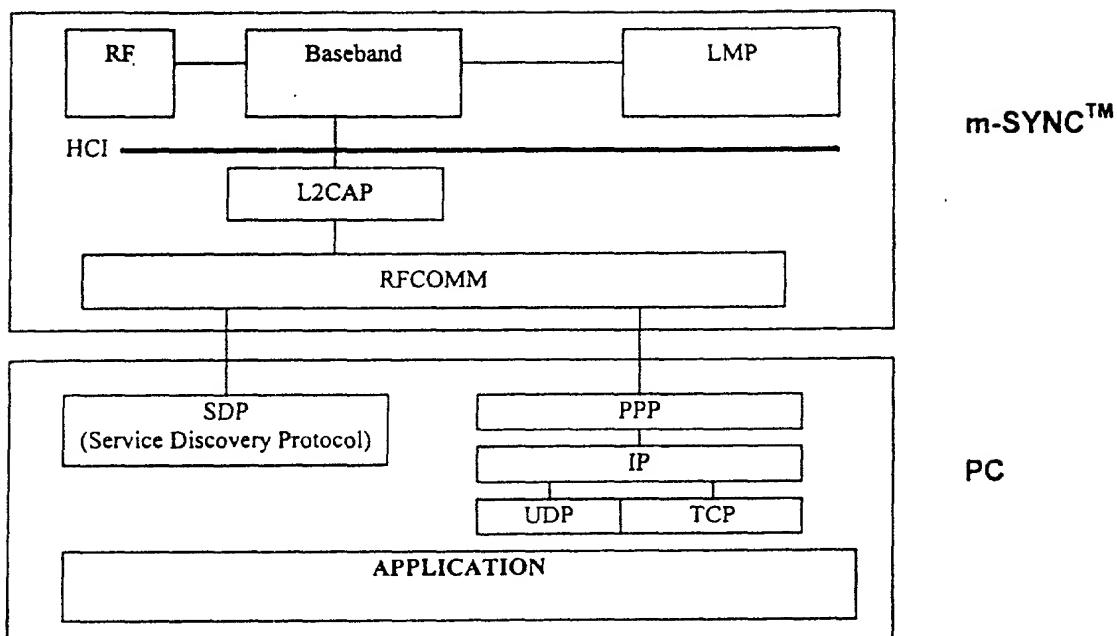
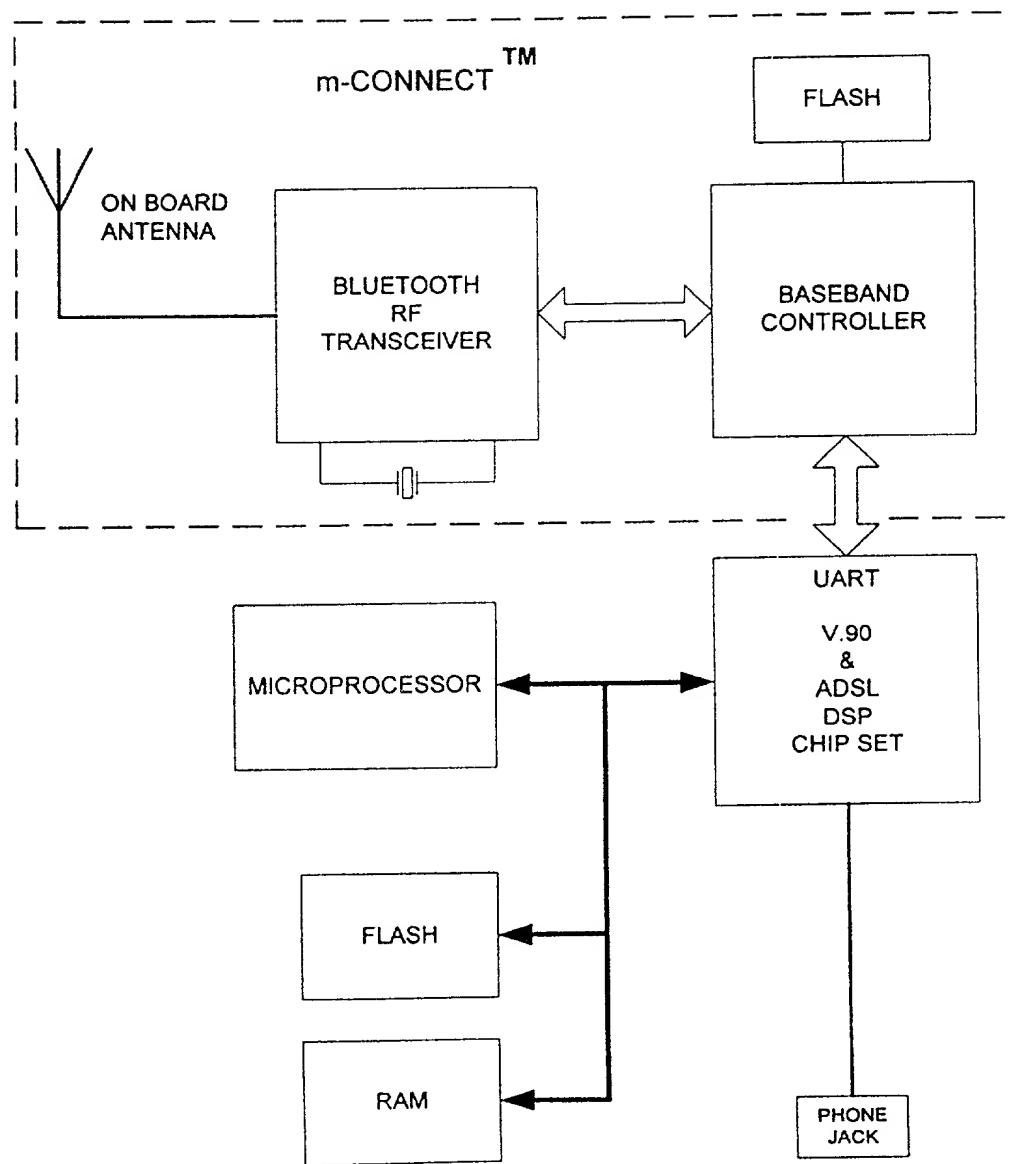


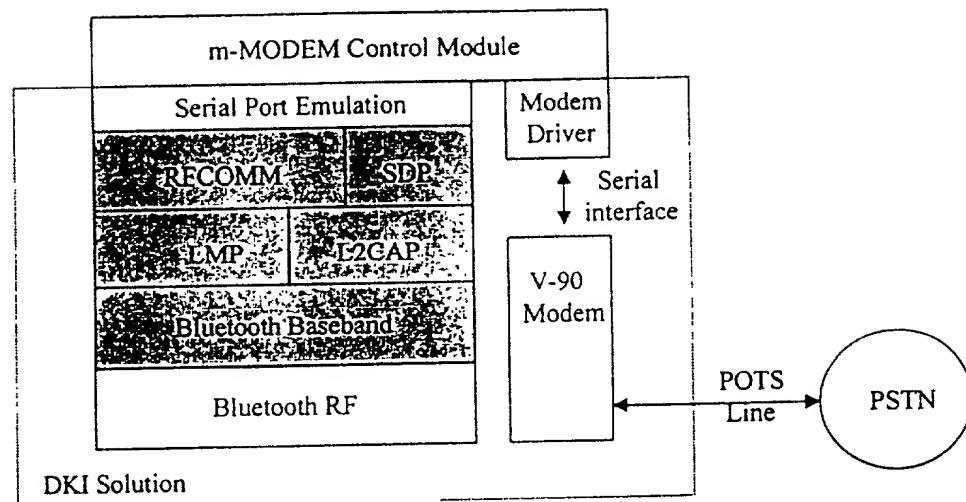
Fig. 17



Simplified m-MODEM™ System Block Diagram.

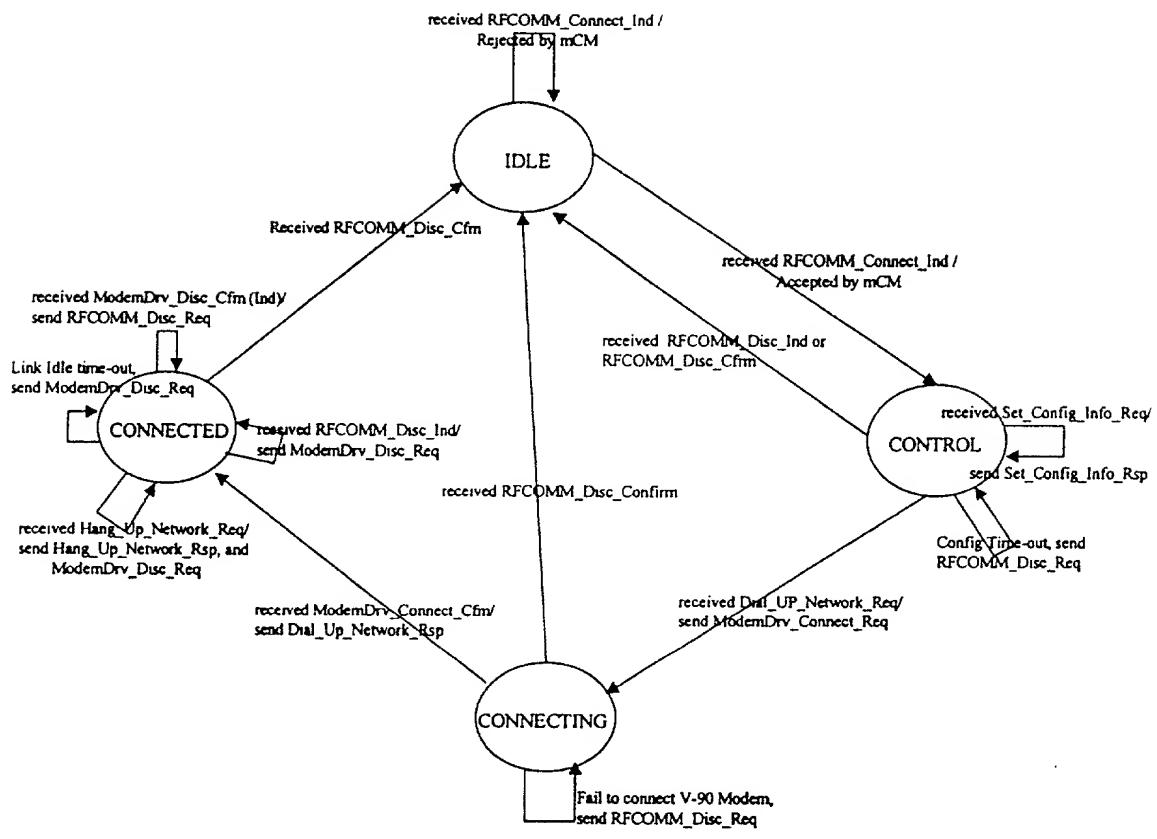
Fig. 18

m-MODEM



Note: 1. Shaded area indicates the Bluetooth Serial Port Profile stack.
2. Area enclosed in the dotted line indicates the solution provided by DKI.

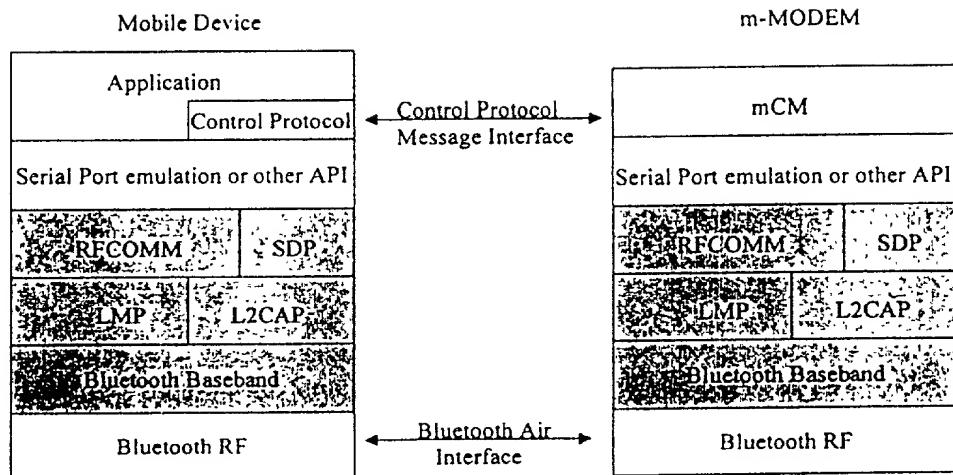
Fig. 19



mCM State Transition Diagram

Fig 20

20202020202020202020



mCM and Mobile Device Control Protocol interface

Fig. 21